

Continental Heater Corporation

Dunkirk, N. Y.

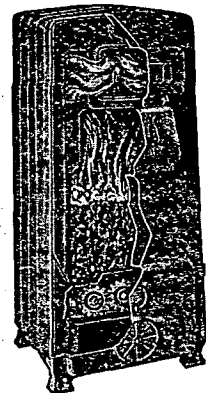
MANUFACTURERS OF CAST IRON BOILERS AND RADIATORS

CONTENTO BOILERS

Boiler No.	Steam Rating Sq. Ft.	Water Rating Sq. Ft.	Overall Length Inches	Grate Area Sq. Ft.
4	240	400	20	.94
5	320	535	23 3/4	1.22
6	400	670	27	1.55
7	500	825	30 3/4	1.92
8	600	990	34	2.25

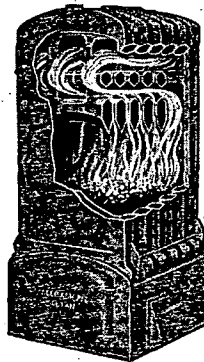
CONTINENTAL SQUARE BOILERS

Boiler No.	Steam Rating Sq. Ft.	Water Rating Sq. Ft.	Overall Length Inches	Grate Area Sq. Ft.
74	450	750	24	1.5
75	650	1075	28	2.0
76	825	1375	32	2.5
77	1000	1600	37	3.0
78	1175	1925	41	3.5
79	1300	2150	46	4.0



Contento
For installation on same floor with radiators or in basement

Water line 46 in. Flow tapping 56 in. Four, five, six and seven section have 2-2 1/4 in. flow and returns; eight and nine section have 3-2 1/4 in. flow and returns.



Continental Square. Water tube design. Burns any kind of fuel

CONTINENTAL RADIATORS

Each individual section is rigidly tested and inspected. After assembly each radiator receives a second test and inspection.

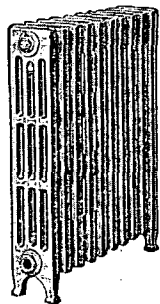
Continental radiators are dependable.

CONTINENTAL CLASSIC RADIATORS

Width		38"		32"		26"		20"	
Four Tube	5 1/8"	38"	32"	26"	20"	...	...	...	...
Sq. Ft. per Section	4 1/4	3 1/2	2 3/4	2 1/4	...	...	...	...	...
Six Tube	9"	38"	32"	26"	23"	20"	...	...	...
Sq. Ft. per Section	6	5	4	3 1/2	3	...	...	...	...
Eight Tube	12"	20"	17"	14"	...	...	...	...	...
Sq. Ft. per Section	4 1/2	3 3/4	3	...	...	...	...	...	...

CONTINENTAL PLAIN RADIATION

Width		38"		32"		26"		23"	
One Column	5"	38"	32"	26"	23"	20"	...	...	...
Two Column	7 1/8"	38"	32"	26"	23"	20"	...	...	...
Three Column	9"	38"	32"	26"	22"	18"	...	...	...
Four Column	11 1/2"	38"	32"	26"	22"	18"	...	...	...
Five Column	13 1/8"	22"	18"	14"	...	...	...	...	...



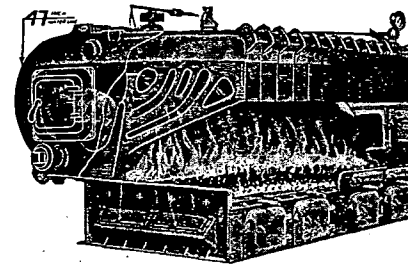
Classic in Name
Classic in Appearance



Wall Radiators
are assembled with screw nipples

Continental Low Water Line Boilers

Smokeless and Regular Types



Interior View

Superior Features

Extremely low water line, that of largest boiler being only 47 inches. Fired short way of grates, making firing easy. Water tubes in fire box come in direct contact with flames. Good circulation within boiler and large volume of water insures steady water line on fan systems. Made in regular and smokeless types. Will burn any kind of fuel including oil. Every boiler set up and rigidly tested before shipment.

CONTINENTAL LOW WATER LINE BOILER DATA

(Ratings have never been changed)

Smokeless Boiler Number	Regular Series Boiler Number	Steam Rating	Water Rating	Grate Area	Flow and Return 2 Each Inches	Front Length of Boiler Inches	Extreme Overall Depth Inches	Chimney Area Inches	Chimney Height Feet
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20 Series Water Line 38 Inches—Height of Flow 43 Inches

....	25	700	1,150	3.88	3	35	39 1/2	8x12	40
....	26	900	1,500	4.85	3	42	39 1/2	12x12	40
....	27	1,100	1,850	5.82	3	49	39 1/2	12x12	40
....	28	1,300	2,200	6.80	3	56	39 1/2	12x12	40

30 Series Water Line 43 Inches—Height of Flow 48 Inches

530	35	1,200	2,000	5.83	4	35	54 1/2	12x12	40
530	36	1,600	2,650	7.29	4	42	54 1/2	12x12	40
730	37	2,000	3,300	8.75	4	49	54 1/2	12x12	40
830	38	2,400	4,000	10.21	4	56	54 1/2	12x12	40
930	39	2,800	4,650	11.67	4	63	54 1/2	12x12	40
1030	310	3,200	5,300	13.13	4	70	54 1/2	12x16	45
1130	311	3,600	6,000	14.59	4	77	54 1/2	12x16	45
1230	312	4,000	6,650	16.05	4	84	54 1/2	16x16	45

40 Series Water Line 47 Inches—Height of Flow 54 Inches

640	46	2,500	4,150	9.72	5	42	79	12x16	50
740	47	3,200	5,300	11.66	5	49	79	12x16	50
840	48	3,900	6,450	13.60	5	56	79	16x16	50
940	49	4,600	7,600	15.54	5	63	79	16x20	55
1040	410	5,300	8,750	17.48	5	70	79	16x20	55
1140	411	6,000	9,900	19.43	5	77	79	20x20	55
1240	412	6,700	11,100	21.35	5	84	79	20x20	60
1340	413	7,400	12,250	23.32	5	91	79	24x24	65
1440	414	8,100	13,400	25.27	5	98	79	24x24	65
1540	415	8,800	14,550	27.22	5	105	79	24x28	65
1640	416	9,500	15,700	29.17	**5	112	79	28x28	70
1740	417	10,200	16,850	31.12	**5	119	79	28x28	70
1840	418	10,900	18,000	33.07	**5	126	79	28x32	70

*One additional 4-in. flow. **Two additional 4-in. flows. Double series boilers 2,600 to 22,300 sq. ft.